

ECS Configuration Change Request

Page 1 of

Page(s)

1. Originator Henry Baez	2. Log Date: 01/14/03	3. CCR #: 03-0026	4. Rev:	5. Tel: 301-925-1025	6. Rm #: 2101D	7. Dept. Sys Eng
8. CCR Title: Release upgrade firmware for GSFC firewall servers.						
9. Originator Signature/Date Henry Baez /s/ 1/14/03			10. Class II	11. Type: CCR	12. Need Date: 1/21/2003	
13. Office Manager Signature/Date James Mather /s/ 1/14/03			14. Category of Change: Initial ECS Baseline Doc.		15. Priority: (If "Emergency" fill in Block 27). Emergency	
16. Documentation/Drawings Impacted (<i>Review and submit checklist</i>):			17. Schedule Impact:		18. CI(s) Affected:	
19. Release Affected by this Change: 5A		20. Date due to Customer:		21. Estimated Cost: None - Under 100K		
22. Source Reference: <input type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input type="checkbox"/> Other:						
23. Problem: (use additional Sheets if necessary) Firmware in the AIX R6000 7025-6F1 model server at GSFC needs to be upgraded before the six 750MHz CPU board can be installed on GSFC firewall server.						
24. Proposed Solution: (use additional sheets if necessary) Upgrade GSFC RS6000 to latest firmware, CL020916, level. Firmware has been running in the VATC firewall since Jan. 6 and in the PVC since Jan. 13 with no problems reported. .						
25. Alternate Solution: (use additional sheets if necessary) None.						
26. Consequences if Change(s) are not approved: (use additional sheets if necessary) The problem is that at GSFC the six 750 MHz CPU processor board can not be install without firmware upgrade.						
27. Justification for Emergency (If Block 15 is "Emergency"): GSFC now operating at 90% plus usage for long periods of time. Flows at GSFC are growing and GSFC needs this upgrade ASAP. GSFC feels they can not wait for full PSR process.						
28. Site(s) Affected: <input type="checkbox"/> EDF <input type="checkbox"/> PVC <input type="checkbox"/> VATC <input type="checkbox"/> EDC <input checked="" type="checkbox"/> GSFC <input type="checkbox"/> LaRC <input type="checkbox"/> NSIDC <input type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
29. Board Comments:			30. Work Assigned To:		31. CCR Closed Date:	
32. EDF/SCDV CCB Chair (Sign/Date):			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS			
33. M&O CCB Chair (Sign/Date): Gary Gavigan /s/ 1/14/03			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS			
34. ECS CCB Chair (Sign/Date):			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS			